01-02-02

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10006661-1

## intellectual Property Administration € O. Box 272400 Fort Collins, Colorado 80527-2400

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

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Transmitted herewith for filing under	37 CFR	1.53(b)	is a(n): <b>(X</b> )	Utility	( )	Design	
			()	original	pate	nt applicat	tion,

(X) continuation-in-part application

INVENTOR(S):	Jeffrey	R.	Conrad	et	al.
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SYSTEM AND METHOD FOR DETERMINING NETWORK STATUS ALONG SPECIFIC PATHS

BETWEEN NODES IN A NETWORK TOPOLOGY

ੂ Enc	losed are:			
-(X)	The Declaration and Power of Attorney.	( <b>X</b> ) signed	( ) unsigned or partially	signed
( <b>X</b> )	7 sheets of drawings (one set)		( ) Associate Power of	Attorney
<b>(</b> )	Form PTO-1449 ( ) li	nformation Disclos	sure Statement and Form	PTO-1449
.()	Priority document(s) ( ) (Other)		(fee \$	)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FIL		(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	29 —	20	9	X \$18	\$	162		
INDEPENDENT CLAIMS	з —	3	0	X \$84	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0			\$280	\$	0		
	BASIC FEE: Design ( \$330.00 ); Utility (\$740.00 )							
TOTAL FILING FEE \$ 902						902		
OTHER FEES \$								
TOTAL CHARGES TO DEPOSIT ACCOUNT \$ 902						902		

to Deposit Account 08-2025. At any time during the pendency of this 902 application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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Date of Deposit Oct. 25, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

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Typed Name: Tina Holonbek

Respectfully submitted,

Jeffrey R. Conrad et al.

Robert W. Nelson, Esq.

Attorney/Agent for Applicant(s)

Reg. No. 37.898

Date: Oct. 25 2001

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